



PRODUCT SPECIFICATION
THE GOODYEAR TIRE & RUBBER CO.
GOODYEAR CHEMICAL AKRON , OH 44306-3299
USA: 1-800-548-8107

SB2108

Description : **SB2108** is a cold fatty acid butadiene -styrene copolymer latex . It is produced using a non nitrosoamine forming shortstop .



PROPERTY	LIMITS	TEST METHOD
Mechanical stability , g/100 ml	<= 0.10	HOU-WI-1436
Solids , %	40.5 +/- 1.5	HOU-WI-1357
pH	11.2 +/- 0.5	HOU-WI-1354
Coagulum , (80 mesh screen) , %	0.02 +/- 0.02	HOU-WI-1442
Surface tension , dynes/cm	64.5 +/- 2.5	HOU-WI-1435
Mooney viscosity , ML-4' @ 212 F	140 +/- 20	ASTM D 1417/D 1646
Residual styrene , ppm	100 +/- 100	HOU-WI-1451
Soap , %	5 +/- 0.5	HOU-WI-1358
Bound styrene , %	23.5 +/- 2	ASTM D 1417/D 5775
Bookfield Viscosity	Spec Development +/-	HOU-WI-1434

This product should be stored in its original packaging in a dry atmosphere away from heat and ultraviolet light , and protected from freezing and bacterial contamination .

As a guideline , **SB2108** should be re-tested every 6 months following the date of manufacture .
The most appropriate tests would be pH , Viscosity .

Goodyear test methods are available upon request .

Check with your Goodyear salesperson to confirm the revision number of the most recent specification .